

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number ST 9419 SC-D

This certificate, issued to American Airlines, Inc.
P. O. Box 582809
Engineering Dept., MD 176
Tulsa, Oklahoma 74158-2809

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product — Type Certificate Number: A20EU
Make: Fokker
Model: F28 Mk0100

Description of Type Design Change:

- 1) Install wiring provisions only for the Primex EMPOWER system in passenger cabin to provide power at passenger seats per ECO S0477XX dated 4/14/98 and six Prototype Revision Forms 7721-6 dated 7/30/98, 7/31/98, 7/31/98, 8/5/98, 8/5/98 and 8/5/98 or later DASISW approved revisions of each
- 2) Complete the Primex Empower system in the passenger cabin in accordance with ECO S0448XX dated 8/14/98 and four Prototype Revision Forms 7721-6 dated 9/15/98 or later DASISW approved revisions of each.

Limitations and Conditions:

This approval should not be incorporated in any aircraft of this specific model until compatibility of this modification with previously approved modifications has been determined by the installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission. ECO S0477 (wiring provisions) may be installed separately or in conjunction with ECO S0448.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.


Date of application: 7/2/98

Date of issuance: 8/6/98

Date reissued:

Date amended: 9/15/98

By direction of the Administrator


(Signature)
E. J. Grewe

DASISW Coordinator



Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of the Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to (Name of transferee) _____

(Address of transferee) _____

(Number and street)

(City, State, and ZIP code)

from (Name of grantor) (Print or type) _____

(Address of grantor) _____

(Number & street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor (In ink): _____